



Kavacha - 55A - 250V - Surface Mount single Pole Isolating Switch - IP66

WHS55_GY

Main

Range	Kavacha
Product or component type	Isolating switch
Device short name	W
Device application	Control

Complementary

[Ie] rated operational current	55 A at 250 V AC-22A
Poles description	1P
Motor Rating	M160
Width	82 mm
Height	170 mm
Depth	90 mm

Environment

IP degree of protection	IP66
Standards	IEC 60947-3
Environmental characteristic	Weatherproof

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	17.5 cm
Package 1 Width	9 cm
Package 1 Length	8.3 cm
Package 1 Weight	733.333 g
Unit Type of Package 2	CAR
Number of Units in Package 2	30
Package 2 Height	36.5 cm
Package 2 Width	28.5 cm
Package 2 Length	43.5 cm
Package 2 Weight	22000 g
Unit Type of Package 3	P12

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Number of Units in Package 3	540
Package 3 Height	130 cm
Package 3 Width	80 cm
Package 3 Length	120 cm
Package 3 Weight	414000 g

Contractual warranty

Warranty (in months)	18
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Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Environmental footprint	
Total lifecycle Carbon footprint	9 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	4 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0.1 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	4 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	2 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile

Use Better

Materials and Packaging	
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
SCIP Number	B4bb8a57-d202-4769-a2e0-19cfa1805b08
EU RoHS Directive	Compliant By Exemption
REACH Regulation	Free of Substances of Very High Concern above the threshold
Halogen-free status	Halogen free product

Use Again

Repack and remanufacture	
Recyclability potential, in %	27
End of life manual availability	End of Life Information
Take-back	No